t s10/3,ic,ba/2

10/3,IC,BA/2
DIALOG(R)File 351:Derwent WPI

013121464
WPI Acc No: 2000-293335/200025
XRPX Acc No: N00-219911
    Information retrieval summarizer for analyzing and summarizing data with
    particular regard to world wide web and like uses summarizing tool built
    as extension of known viewer such as Netscape for **summarizing** WWW
    pages extracted by viewer
Patent Assignee: BRITISH TELECOM PLC (BRTE)
Inventor: WEEKS R
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
ZA 9803201	A	19991229	ZA 983201	A	19980416	200025	B

Priority Applications (No Type Date): GB 978223 A 19970416
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
ZA 9803201	A		56	G06F-000/00	

Abstract (Basic): ZA 9803201 A
Abstract (Basic):
    NOVELTY - System uses a summarizing tool (100) built as a known
viewer extension such as Netscape for **summarizing** WWW **pages**
extracted by viewer (135). Summarizer can be used independently or in
other environments and used to summarize textual documents and **data**
sets from many different sources or different types in electronic
format or convertible to this format that tool can receive and process.
    DETAILED DESCRIPTION - An independent claim describes a method for
generating a customized summary of a **data** **set**, and a
information retrieval tool for **accessing** stored sets of information
identified according to search data.
    USE - For analyzing and summarizing data with particular regard to
the world wide web and similar.
    ADVANTAGE - Identifies key data items of a **data** **set** and
identifies a distribution pattern of the key data items within the
data **set**.
    DESCRIPTION OF DRAWING(S) - The drawing shows an information
retrieval and processing system incorporating the information
summarizer.
    Summarizing tool (100)
    Viewer (135)
    pp; 56 DwgNo 1/15
International Patent Class (Main): G06F-000/00
?

INVENTOR: WEEKS, R

PATENT-ASSIGNEE: BRITISH
TELECOM PLC[BRTE]

PRIORITY-DATA: 1997GB-0008223
(April 16, 1997)

PATENT-FAMILY:
PUB-NO
PUB-DATE
LANGUAGE   PAGES
MAIN-IPC
ZA 9803201 A
December 29, 1999   N/A
          056   G06F 000/00

APPLICATION-DATA:
PUB-NO
APPL-DESCRIPTOR   APPL-NO
          APPL-DATE

ZA 9803201A   N/A
          1998ZA-0003201

April 16, 1998

INT-CL (IPC):   G06F000/00

ABSTRACTED-PUB-NO: ZA 9803201A

BASIC-ABSTRACT:

NOVELTY - System uses a
summarizing tool (100) built as
a known viewer
extension such as Netscape for
summarizing WWW pages extracted
by viewer (135).
Summarizer can be used
independently or in other
environments and used to
summarize textual documents and
data sets from many different
sources or
different types in electronic
format or convertible to this
format that tool
can receive and process.

DERWENT-ACC-NO:
2000-293335

DERWENT-WEEK: 200025

TITLE:
Information retrieval summarizer
for analyzing and

summarizing data with particular
regard to world wide web
                          and like
uses summarizing tool built as
extension of
                          known
viewer such as Netscape for
summarizing WWW pages
                          extracted
by viewer

DETAILED DESCRIPTION - An independent claim describes a method for generating a customized summary of a data set, and a information retrieval tool for accessing stored sets of information identified according to search data.

USE - For analyzing and summarizing data with particular regard to the world wide web and similar.

ADVANTAGE - Identifies key data items of a data set and identifies a distribution pattern of the key data items within the data set.

DESCRIPTION OF DRAWING(S) - The drawing shows an information retrieval and

processing system incorporating
the information summarizer.

Summarizing tool 100

Viewer 135

CHOSEN-DRAWING: Dwg.1/15

TITLE-TERMS: INFORMATION
RETRIEVAL DATA WORLD WIDE WEB
TOOL BUILD EXTEND VIEW
                PAGE EXTRACT VIEW

DERWENT-CLASS: T01

EPI-CODES: T01-H07C3C;
T01-J05B3;

SECONDARY-ACC-NO:
Non-CPI Secondary Accession
Numbers: N2000-219911

140

140

USER'S PCs
AND/OR
WORKSTATIONS

135

W3 VIEWER

CUSTOMER'S
CLIENT
CONTEXT

105

INFORMATION ACCESS TOOL

CUSTOMER'S
FILE
SERVER

INFORMATION
SUMMARISER

PROFILE
STORE

IPS

110

100

115

130

NETWORK

145

150

ROUTER

165

INTERNET

ROUTER

155

ROUTER

SERVICE
PROVIDERS'
FILE SERVERS

165